PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))  APPLICATION ELEMENTS  SEE MPEP chapter 600 concerning utility patent application con  1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a dupricate for fee processing)		Attorney Docket No.		cket No.	503.35255VX1		o Pro		
		First In	vento	or	K. AOTA, et al.				
	TRA	ANSMITTAL	·	Title	1			OD AND STRUCTURE	S.0
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Expres	BODY  Express Mail Label No.			1 - 1	02°0 0/60
7	AF	PLICATION E	LEMENTS	( Zaproc	,c m,q		Assistant Com	missioner for Patents	9
SEE MPE	P chapter 60	) concerning uti	lity patent application	contents	5.	ADDRESS TO:	Box Patent Ap Washington, D	•	ਜ
1.	Please charge any shortages in the fees or credit any overpayments thereof to the deposit account of Antonelli, Terry, S Kraus, Deposit Account No. 01.2135  Specification [Total Pages: 20]  Drawing(s) (35 U.S.C. 113) [Total Pages: 8]  Drawing(s) (35 U.S.C. 113) [Total Pages: 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)				t&	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Other: Claim for Priority and Credit Card			
		pplication Data	Sheet under 37 CFI	R 1.76:	•	. •	te information below	and in a preliminary	
For CONTIN under Box 5	ib, is conside	DIVISIONAL API	disclosure of the according relied upon when a p	ompanyi ortion h	ing co as be	ontinuation or di	on, from which an oa visional application a	th or declaration is suppli and is hereby incorporated pmitted application parts.	
Custom	ner Number or	Bar Code Label		hen	Attac ej	h bar code label	or Correspo	endence address below	-
Name		ANTONELLI,	TERRY, STOUT & I	KRAUS	, LLI	· ·	<del></del>		
Address		<del></del>	<del></del>						
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Country				Telephor	7 <b>6</b>	(703) 312-6600	Code Fax	(703) 312-6666	
Name	William	. Solomon A	-1 1 - 1	7/	_	Registration No. (		28,565	
Signature		N	Mamot	1 No	18	m-	Date	June 23, 2003	

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	Complete if Known						
FEE TRANSMITTAL	Application Number Not Assigned Yet						
f TV 2002	Filing Date On even date herewith						
for FY 2002							
Detent fore are subject to approal revision							
Patent fees are subject to annual revision.	Examiner's Name in Parent R. Canfield						
	Group Art Unit in Parent 3635						
TOTAL AMOUNT OF PAYMENT (\$)834.00	Attorney Docket No. 503.35255VX1	503.35255VX1					
METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:     Deposit Account Number 01-2135     Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	3. ADDITIONAL FEES  Large Small Entity Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid						
☐ Charge Any Additional Fee Required	Code (#) Code (#) Fee Description Fee Fait						
Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status.	105 130 205 65 Surcharge – late filing fee or oath						
See 37 CFR 1.27	127 50 227 25 Surcharge – late provisional filing fee or cover sheet						
2. 🛭 Payment Enclosed:	139 130 139 130 Non-English specification						
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147 2,520 147 2,520 For filing a request for ex parte reexamination						
FEE CALCULATION	112 920* 112 920* Requesting publication of SIR prior to Examination action						
2. BASIC FILING FEE Large Entity Small Entity	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action						
Fee Fee Fee Fee Description Fee Paid	115 110 215 55 Extension for reply within first month						
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 750.00	116 400 216 200 Extension for reply within second month						
106 330 206 165 Design filing fee	117 920 217 460 Extension for reply within third month						
107 510 207 255 Plant filing fee	118 1,440 218 720 Extension for reply within fourth month						
108 740 208 370 Reissue filing fee	128 1,960 228 980 Extension for reply within fifth month						
114 160 214 80 Provisional filing fee	119 320 219 160 Notice of Appeal						
SUBTOTAL (1) 750.00	120 320 220 160 Filing a brief in support of an appeal						
OODIOTAL (I)	121 280 221 140 Request for oral hearing						
1. EXTRA CLAIM FEES Fee from	138 1,510 138 1,510 Petition to institute a public use proceeding						
Extra Claims below Fee Paid	140 110 240 55 Petition to revive – unavoidable						
Total Claims 8 - 20** = x = 0.00	141 1,280 241 640 Petition to revive – unintentional						
Indep. Claims 4-3** = 1 x 84.00 = 84.00	142 1,280 242 640 Utility issue fee (or reissue)						
підор. Glaints 4-5 — 1 — X 64.00 — 04.00	143 460 243 230 Design issue fee						
Multiple Dependent = 0.00	144 620 244 310 Plant issue fee						
Large Entity Small Entity	122 130 122 130 Petitions to the Commissioner						
Fee Fee Fee Fee Description	123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$)         Code (\$)           103         18         203         9         Claims in excess of 20	581 40 581 40 Recording each patent assignment per						
102 84 202 42 Independent claims in excess of 3	property (times number of properties)  146 740 246 370 For each additional invention to be						
104 280 204 140 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(a))						
109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
over original patent	179 740 279 370 Request for Continued Examination (RCE)						
110 18 210 9 *** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) \$ 84.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above.	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
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SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	William I. Solomon		Registration No. (Attorney/Agent)	28,565	Telephone	(703) 312-6600
Signature	William	A All	6m	~	Date	June 23, 2003

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